UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20350

7590

12/04/2003

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834 EXAMINER

NICHOLS, CHRISTOPHER J

ART UNIT PAPER NUMBER

1647

DATE MAILED: 12/04/2003

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
·	09/724,551	11/28/2000	Dale B. Schenk	15270J-004764US	7121	

TITLE OF INVENTION: N-TERMINAL AMYLOID-BETA ANTIBODIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notificatio	ns.	, , , , , , , ,				
		p with any corrections or use Block 1)	papers. Each additi	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
	590 12/04/2003		nave its own certin	cate of mailing or transmission.		
	ND TOWNSEND A	ND CREW, LLP	T. 1	Certificate of Mailing or Tran	smission	
TWO EMBARCA			States Postal Servi	ce with sufficient postage for fi	rst class mail in an envelop	
EIGHTH FLOOR			addressed to the l	nt this Fee(s) Transmittal is being ce with sufficient postage for findail Stop ISSUE FEE address JSPTO, on the date indicated be	above, or being facsimile	
SAN FRANCISCO	O, CA 94111-3834			, or 110 date indicated 50	(Depositor's name)	
					(Signature)	
				<u></u>	(Date)	
APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/724,551	11/28/2000	Dale B.	Schenk	15270J-004764US	7121	
TITLE OF INVENTION: N	I-TERMINAL AMYLOID-	BETA ANTIBODIES				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$0	\$1330	03/04/2004	
FXAN	MINER	ART UNIT	CLASS-SUBCLASS			
	RISTOPHER J	1647	530-300000			
			· · · · · · · · · · · · · · · · · · ·	t (1) Al-		
CFR 1.363).	ce address or indication of "F	`	nting on the patent front pa up to 3 registered patent			
☐ Change of correspond	ence address (or Change of C	Correspondence agents OF	R, alternatively, (2) the name	ne of a single		
Address form PTO/SB/1	22) attached.	nrm (navi	ng as a member a register I the names of up to 2 reg	· · · · · · · · · · · · · · · · · · ·		
☐ "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indica or more recent) attached. Us	tion form	or agents. If no name is li	•		
	DESIDENCE DATA TO F	DE DRINTED ON THE DATENT	P (-vint - vit - vit			
		BE PRINTED ON THE PATENT	a	Canalaman data in auto aumunusi		
been previously submitte (A) NAME OF ASSIGN	ed to the USPTO or is being	low, no assignee data will appea submitted under separate cover. ((B) RESIDENC	Completion of this form is NCE: (CITY and STATE OR C	IOT a substitute for filing an ass	ignment.	
		ories (will not be printed on the p		corporation or other private g	roup entity	
4a. The following fee(s) are	enclosed:	4b. Payment of	` '			
☐ Issue Fee			the amount of the fee(s) is			
□ Publication Fee	Comica	·	by credit card. Form PTO-20		4:4	
☐ Advance Order - # of	Copies	Deposit Acc	ount Number	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
Director for Patents is reque	sted to apply the Issue Fee a	nd Publication Fee (if any) or to	re-apply any previously pai	d issue fee to the application ide	ntified above.	
(Authorized Signature)		(Date)				
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or agecords of the United States Page 2017)	ed) will not be accepted from a ent; or the assignee or other p atent and Trademark Office.	anyone arty in			
obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark	by the public which is to find its governed by 35 U.S.C. Intest to complete, including grown to the USPTO. Time will the amount of time you this burden, should be sent Office. U.S. Department	1.311. The information is require (and by the USPTO to proceed 22 and 37 CFR 1.14. This collect athering, preparing, and submitted ll vary depending upon the independent of the Chief Information Office of Commerce, Alexandria, Vernous Commerce, A	ess) an ction is ing the ividual and/or r, U.S.			
SEND TO: Commissioner Under the Paperwork Ro	for Patents, Alexandria, Virgeduction Act of 1995, no	persons are required to respon				
collection of information u	inless it displays a valid OM	B control number.				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/724,551	1	1/28/2000	Dale B. Schenk	15270J-004764US	7121
20350	7590	12/04/2003		EXAM	INER
		WNSEND AND CR	NICHOLS, CHRISTOPHER J		
TWO EMBAR(EIGHTH FLOC		CENTER		ART UNIT	PAPER NUMBER
SAN FRANCIS	SCO, CA 94	1111-3834	1647		
•			•	DATE MAILED: 12/04/2003	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/724,551	11/28/2000		Dale B. Schenk	15270J-004764US	7121
20350	7590	12/04/2003	EXAMINER		
		WNSEND AND CR	NICHOLS, CHRISTOPHER J		
TWO EMBARG		CENTER		ART UNIT	PAPER NUMBER
·	SAN FRANCISCO, CA 94111-3834				

DATE MAILED: 12/04/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity...... \$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.